UNI Adhesive Sealant

UNI adhesive sealant is a UV-resistant, permanently elastic hybrid sealant on MS-polymer basis that can be painted over and is neutral-curing. It is suitable for the sealing and gluing of a variety of substances throughout a housing construction, indoors and outdoors, as e.g. OMEGA façade lining, for joins at windows and in roof areas as well as for gluing and joint finishing on flooring and skirting.
Good adhesion to a number of sub-surfaces, particularly glass, sheet metal, enamel surfaces, wood, concrete, ceramic, plasterwork, soft fibreboard and various types of plastic. Very poor adhesion to pure plaster.

ADVANTAGES

- almost odourless, can be overpainted
- free from solvents, silicone and isocyanate
- permanently elastic joint
- water resistant, UV-resistant
- resistant to temperatures from – 40°C to +90 °C
- joint-filling, non-foaming
- application indoors and outdoors
- workable on damp sub-surfaces
- non-corrosive to metals

AVAILABLE IN THE FOLLOWING DIMENSIONS

Packing unit	Cartridge	Hose
Quantity	310 ml	600 ml
Carton contents	20	20

PRODUCT DATA

Composition	MS - Polymer
Density	1,45 g/cm³
Working temperature	+ 5 °C - + 35 °C
Shore A hardness	25 (±5)
Skinning time	10 min
Storage	12 months unopened, +10° - +25° C, dry without direct exposure to sunlight
Full hardening	2 mm / day
Permissible overall deformation of joint	25 %
Colour (cured)	white / black

INFO :
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PROCESSING GUIDELINES
UNI Adhesive Sealant

UNI Adhesive Sealant is applied with a handheld pressure gun directly to one side of the clean surface or joint that has been freed from grease and dust. Dust, grease, oil or loose parts must be removed. We recommend an adhesion test before application. A check should be carried out on whether an additional coating (e.g. synthetic varnish) is sufficiently elastic to withstand constant joint movement!

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